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January 26, 2004

Mr. Fred Micke, On-Scene Coordinator US Environmental Protection Agency - Region 5 77 W. Jackson Blvd., SE-5J Chicago, Illinois 60604-3590

EPA Region 5 Records Ctr.

RE:

Monthly Progress Report for December 2003, 221 N. Columbus Drive, Chicago, Illinois - STS

Project No. 1-32193-XC

Dear Mr. Micke:

In accordance with the Work Plan STS Consultants, Ltd. (STS) is providing a monthly progress report that identifies the actions taken in December 2003 and activities planned for January 2004.

PROGRESS DURING DECEMBER 2003

- 1. Surveying for radiologically-impacted soil continues to be performed on a periodic basis for infrastructure related activities within the former slips area. A survey of the former pond area in the northwestern portion of the site was completed at the USEPA's request (south of Wacker Drive and northwest of slip D - see attached drawing). The surficial survey for elevated radiological readings was performed on December 8 and 16, 2003. No evidence of radiologically-impacted soil was observed. A letter summarizing the survey activities will be submitted under separate cover.
- 2. No radiologically impacted soils were handled or excavated in December 2003. Table 1 below summarizes the quantity of radiologically-impacted for the project.

Table 1 Impacted Soil Loading Summary

impacted 30ii Loading Summary				
	Date	Containers Loaded	Cumulative Project Total	
	December 2003	0	254	

3. Neither personal nor area air monitoring was conducted in December since there was no excavation or handling of radiologically-impacted soil.

PLANNED ACTIVITIES FOR JANUARY 2004

- 1. There are currently no specific dates for conducting infrastructure activities that will expose subsurface soil within the former slip areas. However, surveying for radiologically-impacted soil will likely resume in late January and February. This surveying will be conducted within the former north slip area where excavations will occur for caissons and grade beams. The USEPA will be notified upon discovery of any radiologically-impacted materials. Excavation activities will take place as necessary to remediate radiologically-impacted soil. The USEPA will be requested to conduct verification surveys and sign-off that the areas have been successfully remediated.
- 2. Preparation of an Addendum to the Completion Report has been initiated. This Addendum will cover the remedial activities that have occurred since the completion of the activities outlined by the September 2002 Work Plan.

¹ STS (revised September 30, 2002) Work Plan for Investigation and Removal of Radiologically Impacted Soil, Lakeshore East LLC, 221 N. Columbus Drive, Chicago, Illinois.

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3. Monthly reports will to be submitted to the USEPA until approval of the closure report.

Please contact us at 847-279-2500 with any questions regarding this report.

Regards,

STS CONSULTANTS, LTD.

Steven C. Kornder, Ph.D. Senior Project Geochemist

Attachments

cc: Kara Hughes, Lakeshore East, LLC

Sean Bezark, Greenberg Traurig

Barbara Magel, Karaganis, White & Magel Mark Krippel, Kerr-McGee Chemical LLC

